Manhole Inspection Summary M			Ma	anhole # S13II2003MH	
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 13	BII2 Node: <b>003</b>	Status: Found		Insp Date: 6/30/06 11:29 AM	
Incomplete Comments			Crew: <b>JJ, TD</b>		
				Inspector: Jensen, J	
				Firm: <b>RKK</b>	
Location	Address: 2110 SAR	REVA DR		Cross Street: NORTHCLIFF DR	
Manhole	Type: <b>Inline</b>	Location: Roadway		Ground Conditions: <b>Dry</b>	
	Prev. Rehab	Weather: <b>Dry</b>	S	Subject To Ponding: <b>None</b>	
Comments	Comments Cracks in pavement around manhole. Possible source of infiltration.				
Cover	Shape: Circular	Diameter: 24	` ,	, ,	
	Type: <b>Sanitary</b>	Condition: <b>Sou</b>		Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 3 (in.)	Condition: Sound	d Crack	ked <mark>✓ Leaks</mark>	
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration: ☐ None ☑ Joint ☐ Cracks ☑ Mortar ☐ Roots ☐ Wall					
Corbel	Material: Brick	☐ Parg	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	n: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel	Material: Brick	☐ Parg	ed		
Shape:	<b>Circular</b> Di	iameter: <b>48</b> (in.) Lenç	gth: (in.)		
Condition:	☐ Sound ☐ Crack	xed ☐ Root Intrusion	Loose	Brick    Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	tar 🗌 Ro	ots 🗸 Wall	
Bench	✓ Exists Material:	Brick	☐ Parge	d	
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Deteri	orated ☐ Leaks ☐ Debris	
Channel	Material: Brick	☐ Parg	ed 🗌 Deb	ris (not Condition related)	
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth:					
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Deteri	orated ☐ Leaks ☐ Debris	
Steps	Count: 4 Missing	: <b>0</b> Corroded			
Surcharge	Evidence Of Sur	charge Depth:	(ft.)	ve Surcharge Present	

# **Manhole Inspection Summary**

## Manhole # \$13II2003MH

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#### Location View



Defect



Frame leaks. Adjustment deterioration, loose brick, and infiltration.

### Top View



Bench debris.

#### Defect



Barrel deterioration and infiltration.

# **Manhole Inspection Summary**

### Manhole # S13II2003MH

Drop: None

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Silt Depth: (in.) Deposits Extent: Connects To: **Manhole**Infiltration: **None** Pipe Seal Cond: **Unknown** Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 5 O'Clock



Rod and Bar (Angled)	Drop: None
Pipe Material: <b>Unknown</b> Pipe Lined	·
Invert Depth: 8.59 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Unknown	☐ Possible Illicit Connection